

Top 10 Common Important Features Across Autoencoders

Feature	Count	Simple	Deep	Denoising	Convolutional	Variational
Machine3RawMaterialProperty2	5	1	1	4	2	2
Machine3RawMaterialProperty3	5	2	2	6	1	1
FirstStageombinerOperationTemperature3	4	9	7	3	-	10
Machine3RawMaterialProperty1	3	-	3	-	3	5
Machine3RawMaterialProperty4	3	-	4	-	5	3
Machine1RawMaterialProperty1	3	-	6	1	8	-
Machine1RawMaterialProperty2	3	3	-	5	9	-
FirstStageombinerOperationTemperature2	3	-	5	8	-	6
Machine3MaterialPressure	3	6	10	-	-	4
Machine3MotorAmperage	3	4	-	7	-	9
Machine1MotorRPM	3	10	9	-	10	-
Machine1Zone2Temperature	2	-	-	2	4	-
Machine2MotorRPM	2	-	8	-	6	-
Machine1MaterialPressure	2	-	-	9	-	8
Machine2MotorAmperage	2	8	-	10	-	-
Machine3MotorRPM	1	5	-	-	-	-
Machine1MotorAmperage	1	7	-	-	-	-
Machine2ExitZoneTemperature	1	-	-	-	7	-
Machine3ExitZoneTemperature	1	-	-	-	-	7